

UNITED STATES DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE

*MLRA REGION 11
Indianapolis, Indiana 46278*

SECOND AMENDMENT
TO THE
1978 CLASSIFICATION AND CORRELATION
OF THE SOILS OF
MARSHALL COUNTY, INDIANA

MARCH 2001

This amendment results from digitizing the Marshall County Soil Survey, the update of the NASIS database, and conforming to the Keys to Soil Taxonomy, 7th Edition, 1996 and 8th Edition, 1998.

AMENDMENT NO. 2

Pages 14 and 15 - Replace the Classification of the Soils table with the table on page 2.

The following series have been updated to the 7th edition of the Keys to Soil Taxonomy. These series require fieldwork and review before updating to the 8th edition of the Keys to Soil Taxonomy.

Aubbeenaubbee---Fine-loamy, mixed, mesic Eriaqualfs
Hillsdale-----Coarse-loamy, mixed, mesic Typic Hapludalfs
Linkville-----Fine-loamy, mixed, mesic Typic Argiudolls
Owosso-----Fine-loamy, mixed, mesic Typic Hapludalfs
Pinhook-----Coarse-loamy, mixed, mesic Mollic Endoaqualfs
Shipshe-----Loamy-skeletal, mixed, mesic Typic Argiudolls
Wallkill-----Fine-loamy, mixed, nonacid, mesic Thapto-Histic Fluvaquents
Wawasee-----Fine-loamy, mixed, mesic Typic Hapludalfs

Marshall County, Indiana

Table Q1.--Classification of the Soils

(An asterisk in the first column indicates a taxadjunct to the series. See text for a description of those characteristics that are outside the range of the series.)

Soil name	Family or higher taxonomic class
Adrian-----	Sandy or sandy-skeletal, mixed, euic, mesic Terric Haplosaprists
Aubbeenaubbee-----	Fine-loamy, mixed, mesic Aeric Epiagualfs
Brady-----	Coarse-loamy, mixed, active, mesic Aquolllic Hapludalfs
*Brems-----	Mixed, mesic Aquic Udipsamments
Bronson-----	Coarse-loamy, mixed, active, mesic Aquic Hapludalfs
Brookston-----	Fine-loamy, mixed, superactive, mesic Typic Argiaquolls
Chelsea-----	Mixed, mesic Lamellitic Udipsamments
Crosier-----	Fine-loamy, mixed, active, mesic Aeric Epiagualfs
Edwards-----	Marly, euic, mesic Limnic Haplosaprists
*Elston-----	Coarse-loamy, mixed, active, mesic Typic Argiudolls
Fox-----	Fine-loamy over sandy or sandy-skeletal, mixed, superactive, mesic Typic Hapludalfs
Gilford-----	Coarse-loamy, mixed, superactive, mesic Typic Endoaquolls
Hillsdale-----	Coarse-loamy, mixed, mesic Typic Hapludalfs
Houghton-----	Euic, mesic Typic Haplosaprists
Linkville-----	Fine-loamy, mixed, mesic Typic Argiudolls
Martinsville-----	Fine-loamy, mixed, active, mesic Typic Hapludalfs
Metea-----	Loamy, mixed, active, mesic Arenic Hapludalfs
Milford-----	Fine, mixed, superactive, mesic Typic Endoaquolls
Newton-----	Sandy, mixed, mesic Typic Humaquepts
Oshtemo-----	Coarse-loamy, mixed, active, mesic Typic Hapludalfs
Owosso-----	Fine-loamy, mixed, mesic Typic Hapludalfs
Palms-----	Loamy, mixed, euic, mesic Terric Haplosaprists
Pinhook-----	Coarse-loamy, mixed, mesic Mollic Endoaqualfs
Plainfield-----	Mixed, mesic Typic Udipsamments
Rensselaer-----	Fine-loamy, mixed, superactive, mesic Typic Argiaquolls
Riddles-----	Fine-loamy, mixed, active, mesic Typic Hapludalfs
Shipshe-----	Loamy-skeletal, mixed, mesic Typic Argiudolls
Stonelick-----	Coarse-loamy, mixed (calcareous), superactive, mesic Typic Udifluvents
*Troxel-----	Fine-silty, mixed, superactive, mesic Pachic Argiudolls
Tyner-----	Mixed, mesic Typic Udipsamments
Wallkill-----	Fine-loamy, mixed, nonacid, mesic Thapto-Histic Fluvaquents
Washtenaw-----	Fine-loamy, mixed, active, nonacid, mesic Aeric Fluvaquents
Wawasee-----	Fine-loamy, mixed, mesic Typic Hapludalfs
Whitaker-----	Fine-loamy, mixed, active, mesic Aeric Endoaqualfs

Approval Signatures

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